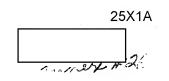
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SOURCE		25X1X

25

- 1. The plant is in the southern sector of Stalino (37°48'E/48°00'N), Excainian SSA, about 2 km south of the opera house, at the end of a main north-south street. \*
- 2. The plant installations consisted of a coking plant with four coke oven batteries; four blast furnaces, two of which were in operation in April 1949; an open hearth furnace with six brick smokestacks on its northern side; are several rolling mills, machine shops and auxiliary buildings. A north-south steel bridge crossed the roofs of the rolling mills. The plant did not have a power plant of its own.
- 3. To details were available on the work force, except that it ran in three shifts. PWs were not engaged in the production work of the plant. Fowever, deported forman women, dermans of ethnic origin, and inmates of an internment camp, were employed in the workshops.
- 4. known items of production were sheet sted, rails, sectional steel for bridges, heavy axles for 60-ton railroad cars and heavy armatures. \*\* No details were available on the output or destinations of the finished products.



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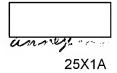
- 2 -

25X1A Sometal plant, see Annexes 1 and 2.

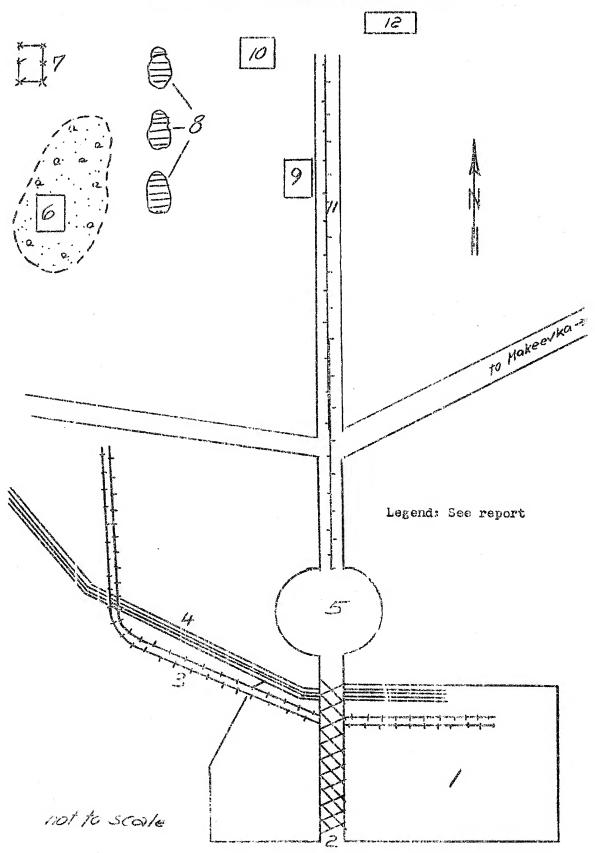
25X1A Constant. A previous report supplied more detailed data on equipment and production. See

2 Annexes, 2 sketches on ditto: 1. Stalinski Metallurgical Plant is Stalino. 2. Stalinski Metallurgical Plant in Stalino.

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Staliuski potallurgical Plant in Stalino



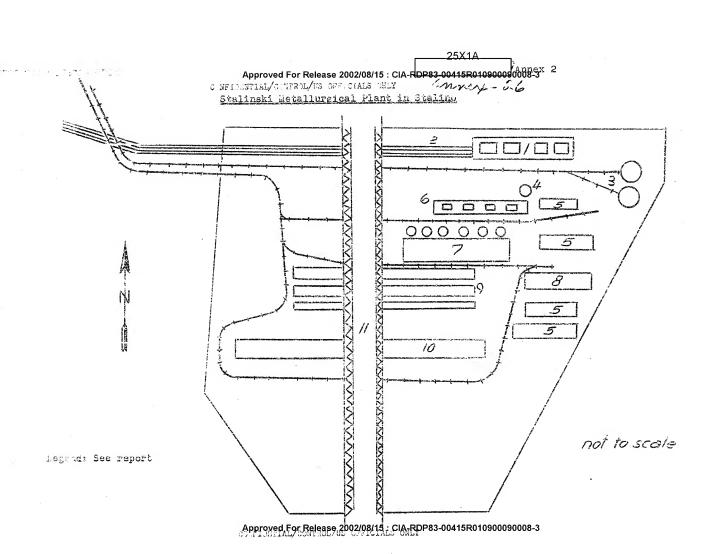
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# Legend to Annex 1

- 1 Wetallurgical plant
- 2 Steel bridge
- 7 Spur tracks 4 Mas ripe lines to coking plant

- 5 Large open area 6 thletic field 7 Pt. Camp To. 7280/4
- 8 Three ponds
- 9 Opera house
- 10 Large transformer station
- il Main street with trolley bus line
- 12 hailroad station

FOULER PLOS ON PROLING OF A CLAIM OF LY



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Annexí

#### Levend of Annex 2

- Soking plant
- Two gas pipe lines leading to another coking plant Two or three cooling towers lineddwith boards  $\mathfrak{Z}$
- 3
- 4 Brick snokestack, about 100 neters high
- 5 Workshops, no details available 6 Four blast furnaces, each about 35 meters high. Two in operation, two destroyed
- Presumably open hearth plant with six suckestacks, each 70 meters high.
- Machine shop, steel and slag stone structure, no details available
- Three rolling mills
- 10 A rolling mill, about 300 meters long 11 Steel bridge, about 600 meters long

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25X1X	Dismantled Garmen Jachinary of Kovel		
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erepetities and the second		And the second s	

1. Location:

The depot for seized foreign property, also a transloading point of Kovel (24°44°E/51°13°N), Ukrainian SSR, is about 1.9 km northwest of the town between the road and trunk line to brest.

# 2. Installations:

The block of buildings was built between June 1945 and June 1946. It is divided into the following three blocks of sheds, interconnected by tracks:

- a. A 100-shed block
- b. A 70-shed block
- 3. A 10-shed block

The wooden sheds are all 72 x 27 x 63 meters. They are built on wooden piles and have large doors on the front side and several small doors on the side wall. The roofs were covered with roofing felt and the floor is a layer of crushed stones. The sheds are arranged in several parallel rows. Both Luropean and Soviet gauge tracks run along the sides of the sheds so that transloading from one gauge to another is possible, and unloading can be speedily done by means of cranes. For sketch see Annex.

#### 3. Jork forse:

about 20,000 PWs and 1,000 Soviet forced labor were assigned to the construction of the depot.

4. Purpose of the installation:

All the sheds were filled with dismantled German machinery of all

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	-2- annex-	
	# *	
25X1X	kind in July 1946. source observed that the transloading point was almost deserted. The doors of the sheds were closed and there were no conspicuous activities.	
25X1A	Comment:	
	a. Several reports have been transmitted on the kovel depot for captured goods. The two attached sketches agree with one/other and thus presumably present a correct picture of the location and layout of the depot.	
	b. In a former report the existence of a depot for captured material southwest of Kovel was mentioned. Since the existence of this depot has not been confirmed in the meantime it may be assumed that the source concerned was mistaken about the location of the dump and there is only one dump north of the town. Presumably, the installation is not a depot proper but the official transloading point from Soviet to European gauge. It is assumed that the storage sheds were only temporarily filled with captured and dismantled material at the time of observation.	
25X1X		
25X1X	The off off of the off	

2 Annexes: Llueprints, Depot for Dismantled German Machinery and Transloading Point of Kovel

# Legend to Annex 1:

- 1 Ten-shed Block
- 2 Mandred-shed Block
- 3 Seventy-shed Block
- 4 Presumably PW camp
- 5 Four PW. camps 122
- 6 Old Polish barracks
- 7 PW camp
- 8 Dwelling houses and sawmill

#### Legend to Annex 2:

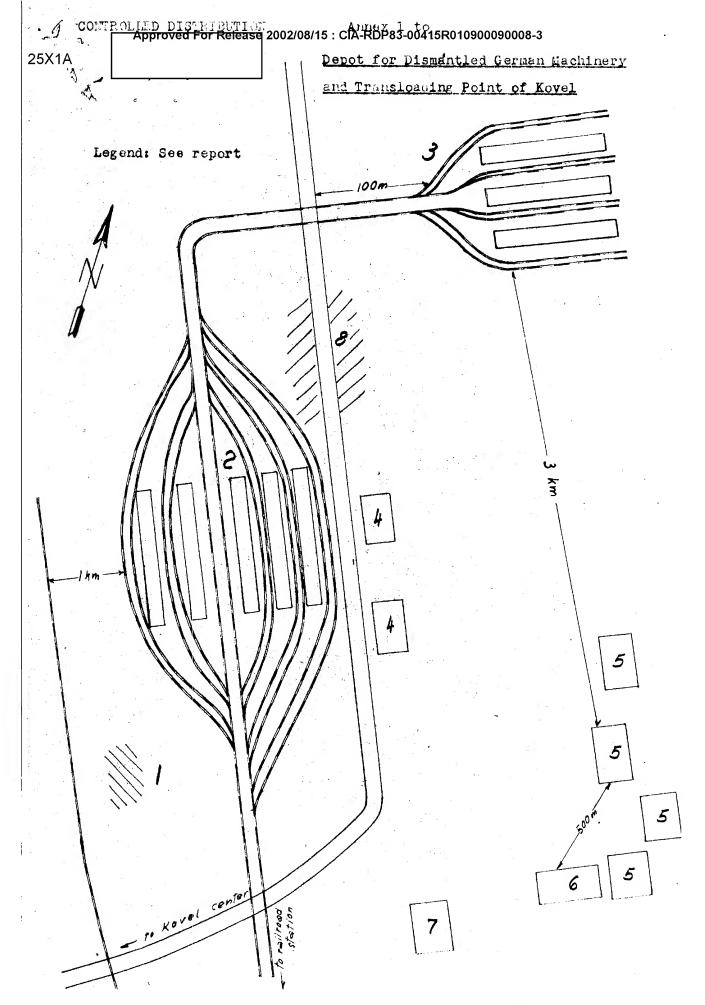
- 1 Eleven P. camps
- 2 250 to 300 wooden sheds
- 3 14 or 15 sheds of the same type
- 4 Four storage sheds

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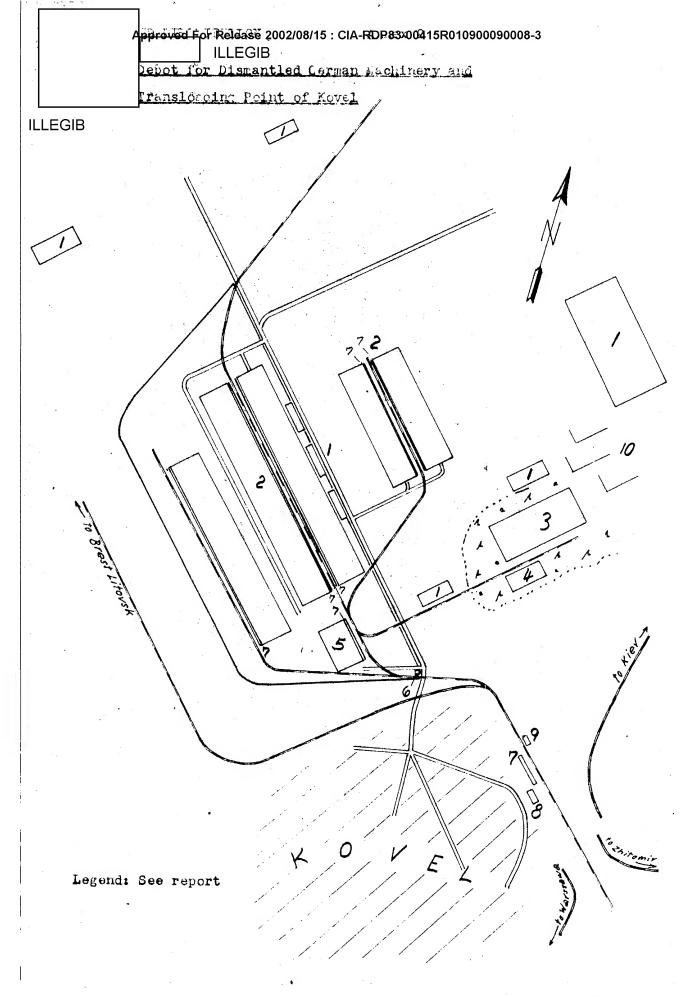
- 3 -

- 5 Seven storage sheds
- 6 signal box
- 7 kamps
- 8 Station building
- 9 .ater point
- Delapidated barracks buildings, partly reconstructed as storage facilities

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	C	Metrovkovo Locomobile Plant in Kherson
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x soul	RCE	
	1.	Location
		About 720 meters northeast of the Kherson (32057°E/46039°N), Ukrainian SSR, railroad station, south of the road and rail-road line to Dnepropetrovsk.
	2.	Jkrainian SSR, railroad station, south of the road and rail-
	2,	Ukrainian SSR, railroad station, south of the road and rail- road line to Dnepropetrovsk.
	2,	Jkrainian SSR, railroad station, south of the road and rail- road line to Dnepropetrovsk.  Plant Installations  The plant covers about 1,350x600 meters. The main gate carried the inscription "Davod Imeni Petrovskovo". The plant was almost completely destroyed during the war and has been under reconstruction since 1945. The plant resumed operation in July 1947 at which time two workshops were still under construction. A railroad connection is available.
	2,	Okrainian SSR, railroad station, south of the road and rail- road line to Dnepropetrovsk.  Plant Installations  The plant covers about 1,350x600 meters. The main gate carried the inscription "Davod Imeni Petrovskovo". The plant was almost completely destroyed during the war and has been under reconstruction since 1945. The plant resumed operation in July 1947 at which time two workshops were still under construction. A railroad connection is available. For plant layout see annex.
	2.	Jkrainian SSR, railroad station, south of the road and rail- road line to Dnepropetrovsk.  Plant Installations  The plant covers about 1,350x600 meters. The main gate carried the inscription "Lavod Imeni Petrovskovo". The plant was almost completely destroyed during the war and has been under reconstruction since 1945. The plant resumed operation in July 1947 at which time two workshops were still under construction. A railroad connection is available. For plant layout see annex.  Mork Force  Two day shifts each with 1,500 civilian laborers, 200 German PMs, and 300 to 400 Doviet convites; one night shift with a minor work force. The total number of laborers is about

25X1A

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b. Data on dimensions, plant layout and work force seem to approach facts more than the more limited data furnished before.

- c. Confirmation is still required.
- 1 Annex: "Petrovkovo" Locomobile Flant in Kherson

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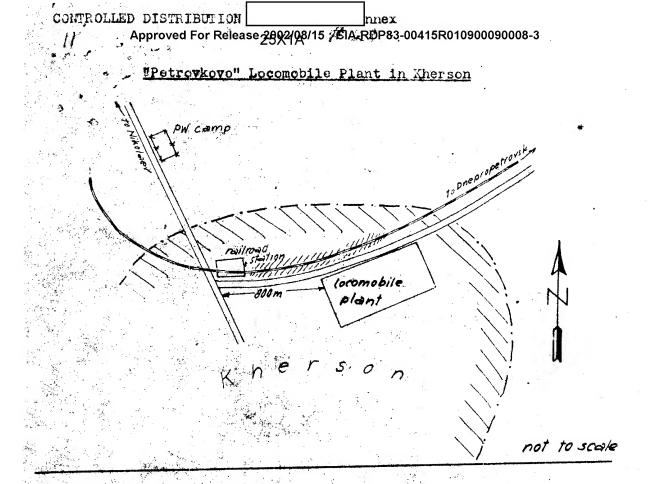
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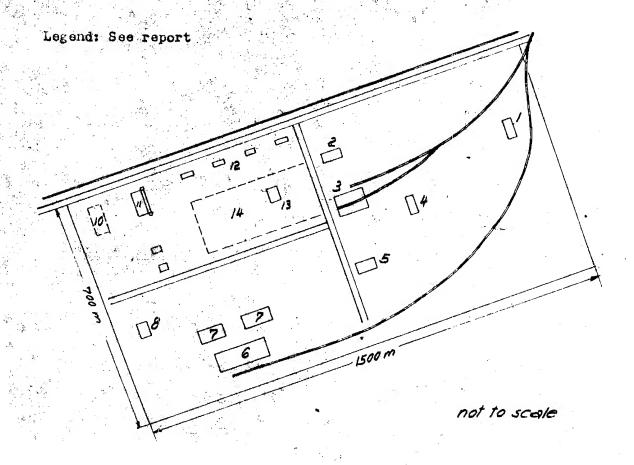
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#### Legend to Annex

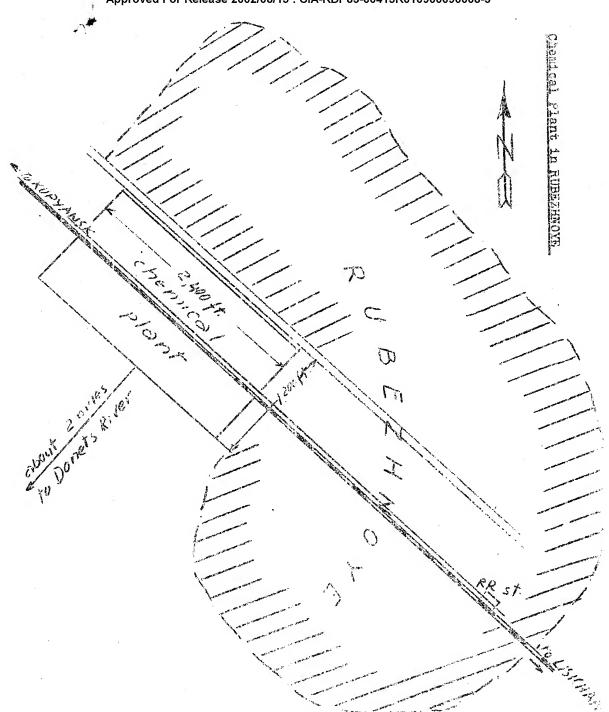
- l Sawmill
- 2 Administration, 36x18 maters
- 3 New assembly shop, 72 x30 meters, with spur track
- 4 New boiler forge, 45x27 meters, with two large rolls
- 5 Assembly shop, 492x36 meters, constructed in 1947
- 6 New large assembly shop, 108x54 meters, still under construction in January 1948
- 7 Two lathe shops, 63x22 meters and 54x22 meters, put into operation in 1947, each shop has 30 to 40 machines
- 8 New construction, 36x18 meters, presumably electric hammer plant
- 9 Two grinding shops, 27x13; maters, griding of slugs
- 10 Sawmill
- 11 Foundry, 67 x16 meters, with two smokestacks, each 30 meters high; the building had a new roof
- 12 Four new workshops, 27x22 meters, two of which were still under construction, intended curpose unknown
- 13 Stores with materials, 36x18 meters
- 14 Storage dump

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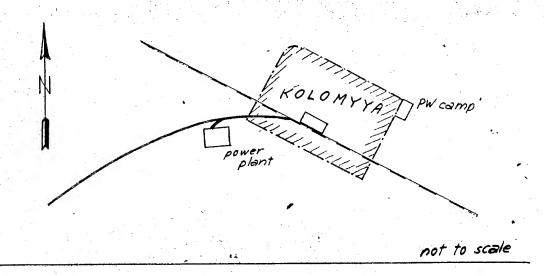
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l		<b>\</b>
1.	Location: In the southwest section of Rubezhnoye (30°24°E/43°50°N) Ukrainian SSR, on both sides of the Kupyansk railroad line.	, ,
2.	the plant covers an area of 720 x 360 meters	•
	The section located north of the railroad line the Group" and the section located south of the railroad line the	
	"Don Group",	
	as are used for shipments of explosives and ammentation, had regular trips from the chemical plant to plant No. 20, located	
	3 km east of it. For location see Annex.	
3.	Nork force: No details available.	
25X1X 4。	Production: the plant produced something	
25X1X	similar to glass wool.	
25X1A	Comment: The chemical plant in the southwest section of Rubezhnoye is	
	The chemical plant in the Southwest Section of Hardanian reported for the first time.  Details on Plant No. 20 were previously reported.	
	1 Arnex: Chemical Plant in Rubezhnoye.	

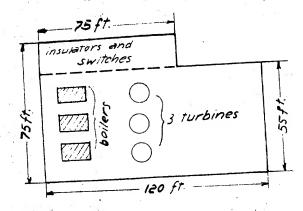


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SOURCE		
33	Location:	
		of the town berder of Kelemyye (25003°E/48032°N), f the railroad line to Hungary.
2.	Plant Installations:	
	ture was completed in Dace Spring of 1947. After 1 M The plant building consist amex at the northern side hall are 1.5 meters deep a double-bricks (?). Three diameter stand on the flat lers, 4.5 meters long and 4.5x2.7x2.4 meters. Three of the boilers. The annex power plant is fueld with	
		he railroad line passing in the northwest. Several eave the switching station leading toward town.
<b>3</b> .,	Work Force:	
		on the construction. Later the power plant was t laborers and one 50-year-old supervising engineers
40	Capacity:	
	No dotails aveilable.	
	For plant layout and locat	ion see Annex.
5X1A	Comment	
	•	plant of local importance is reported for the first rted a second small power plant, about 800 meters

1 Annex: Power Plant in Kelemyye

#### Power Plant in KOLOMYYA





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3. <u>Work force:</u>

Fifty Soviets and a hundred PWs, working in one shift were engaged in production. The number of construction workers was not known.

# 4. Production:

Pumps, water taps, lather and light construction cranes. Source did not see any other products.

25X	1A

Comment:

a. The KURAKHOVSKAYA Metal Yorking Plant was entered by a former source on a sketch of the ROYA Power Plant and

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#31

showed the location of the plant exactly the same as on the attached sketch.

b. The plant is apparently a small second-rate factory, but the report is of some interest, since it concerns a new plant.

1 Annex: KMS Met. 1 Working Plant in KURAKHOVSKAYA.

#### Legend to Annex:

# Location sketch .

1 Hetal working plant

2 Power plant 3 Barrage wall

4 Settlement "Socialist Town"

#### Iayout sketch

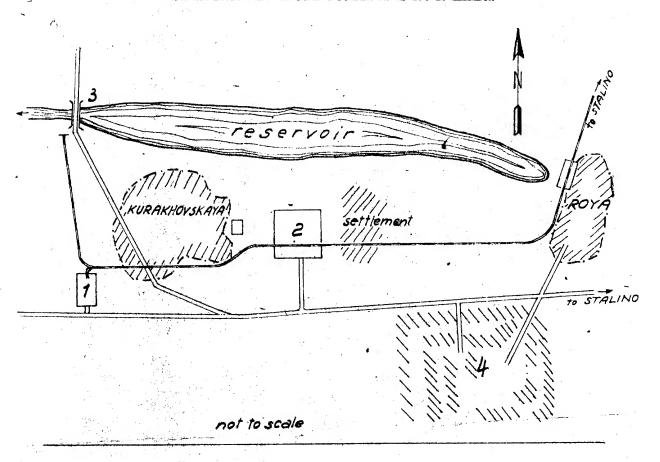
Administration building

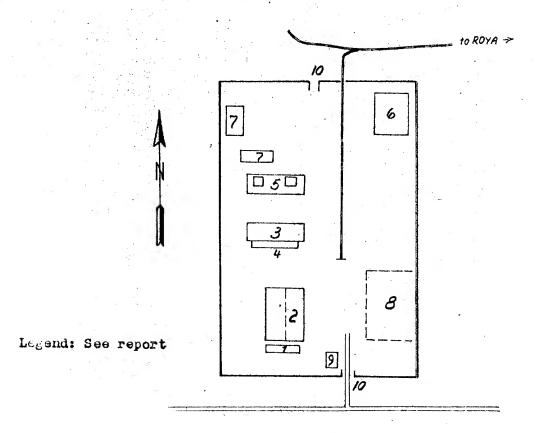
- Jorkshop, 450 x 180 feet, divided into two sections by a brick soll, equipped with metal working machinery in full operation since late 1948
  Assembly shop, 450 x 120 x 45 feet; in full operation since late 1948
  Annex to technical office

- New foundry, 450 x 120 feet; two furnaces were set up in June 1949, but have not yet been in operation 6 Oxygen station, brick structure, 300 x 300 feet, with
  - flat roof
- Two machine shops and mechanical workshops in full operation
- Staked-off construction site for assembly shop, 600 x 180 feet, excavated to a depth of 10 feet
- Juardhouse
- 10 Entrunce

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#### KMS Metal Working Plant in KURAKEOVSKAYA





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SOURCE	
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L	1. Rocation: At the eastern edge of the town
,	2. Plant area: About 500 acres
	3. Praffic facilities: The plant has a ramified railroad net
	and spur tracks to the main railroad line. It had a shun- wing locomotive of medium size and six Diesel locomotives.
•	4. Hotor park: About 40 trucks and one fire car.
	5. Plant installations: (The enumerations correspond to the numbers of the sketch). This is only a partial list of
25X1X	numbers of the sketch). This is only a partial list of plant departments
25X1X	
	(1) Assembly department
	Assembling of mine cars. The daily average was 300 to 320 mine cars of one-ton, occasionally two-ton capacity.
	Work was done in three shifts, one shift consisting of 120 PWs and two shifts of 100 Soviet workmen.
	(2) Fourth mechanical department.
	Installations: 20 lathes (15 of German make, 5 of American make) 4 grinding machines, one automatic grinding machine
	Soviet make) 4 automatic roughing tools for rough-turning exles
	8 drilling machines (seven single holo drilling machines) One spindle boring machine with three drills
	One shaping machine One vertical boring and turning machine
:	Two machines for inserting the ball bearings Four electric cars (two new AEG cars and two of Soviet make)
,	(a) Production: Finishing treatment of wheels for the mine
	cars and assembling of axles.

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25X1A

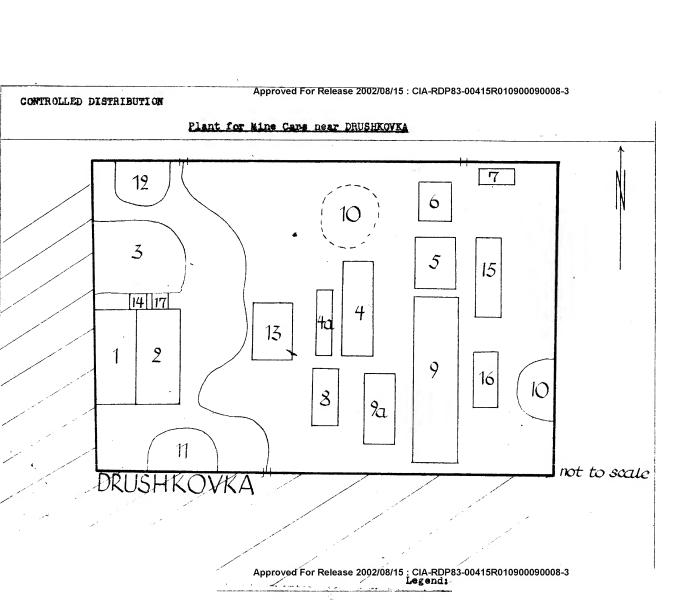
(b) Headurements of smeals for one con since cars: 10 imphose in Hamoter (including rim), 90 km incide borehole for bull bearing, 50 mm incide borehole for bull bearing, 15 km width of tread, wheel rim thickness 15 mm, width of wheel rim 25 km. whatevents of wheels of two-ton mine cars: 10 inches in demoter (including wheel rim) otherwise the same dimensions as one-ton mine car wheels.

- (a) where January 1949, wheels for one-ton mine cars were built according to a German dealing. There was no conveyor bolts
- (d) About 300 axles of the old Russian design and about 300 axles of the new German design were manufactured duily.
- (e) work was done in three chifts, one shift with 74 PWs and two shifts with 50 soviet workhen. We information is available on the remaining mechanical departments except that they serve for the construction of railroad locamotives.
- (3) Storege place for mine cars.
- (4) Foundry. It had 11 to 13 furnaces Production: Axles and couplings

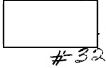
The alleged daily output was about 3,000 pieces per furnace. There were other foundries, but source could not supply details on them.

- (4a) Workshop. It is presumably a welding shop. Work with phoumatic tools was also done.
- (5) Forge. The installation is not known.
- (6) Workshop. No details available.
- (7) Workshop. No details available.
- (8) Workshop. Presumably manufacturing of single parts/and nuts).
- (9) Building. The two upper floors were living quarters. The ground floor presumably housed workshops.
- (9a) workshop. No details are available.
- (19) Glag dump
- (11) Capentry
- (12) Sawmill
- (13) Boiler house. The installation is not known. It had a high sheetmetal smoke stack.
- (14) Grane (triveling grab)
- (15) Fower station. Details are not available.

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25X1A

- (15) Regarrancy for electromotors, no details are arozisblu.
- (1") Promotor er station Ata three transformers

# and and ouxiliery materials:

Hall bearings came from olderia and salpments frequently scaled to arrive. About 3,000 pieces with the designation spars arrived at the end of 1948. Wood salpments came from (B) ... Joal Chipments came from the Urals (Clance coal).

25X1A

# Jorna nt:

The reported plant is the Voroshilov angine plant in DAJSH-KOVKA. The report mainly confirms a previous report of 11 day 1949. The daily production figure of 300 to 320 mine cars it apparently confirmed by the daily production figure of 300 axles. The reilroad locomotive are probably mine locomotives the production of which was reported before. \*

25X1X

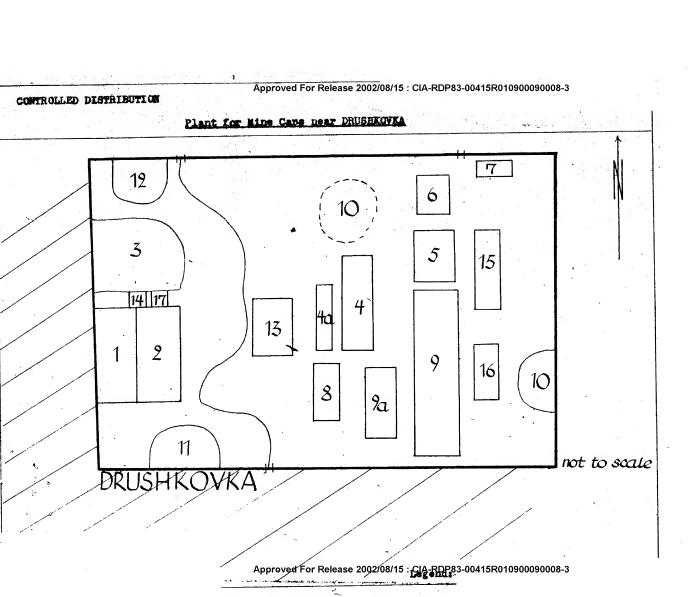
1 innex: Plant for line Cars near Jabsikovki.

# he gend to Annex:

46

- l. Montagemaile
- 4. Lechanisone Abtailung
- Abstellplatz fuer "Hunde"
- diesserei
- da derkhalle
- Sc.miede
- workhalle
- Jermalle
- 8 werkhalle Gebaeude 13
- 9a derkhalle
- 10 tchlackenialde
- 11 Pisc. durei
- 12 Saegewerk
- 13 Kesselhaus
- 14 Aran 15 3-Jerk
- 16 Reparatur-werkstatt
- 17 Transfermatorenstation.

THE OUT TOTAL OF ALCOHOLOGY AND SHAR



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OUNTRY	the bown a special street, when the special street, special st	
OPIC	Fark and Minin machines facto	25X1
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VALUATION	PLACE OBTA	AINED
ATE OF CO	NTENT	The second secon
ATE OBTAIN	NED	PREPARED 24 April 1950
EFERENCES	25X1A	
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AND THE PARTY OF T	dender der er en	AND THE PROPERTY AND THE PARTY OF THE REAL OF THE PARTY O
e man application of the second of the secon		
OURCE		
5X1X		
l.	-ocation:	
	In the western sector of Verosnil	lovered (39°19'E/48°04'E), Ukrainian in reliroad station (see .maex 1).
- ,		•
2.		meters; according to Soviets, power is
	supplied from Unepropetrovsk (lag	yout setch see Annex 2).
.3.	work force:	
	A total of 3,500, 50 percent was	en, working in three shifts.
4.		
	Mining machines and equipment suc sieves, coal washing plants, min	ch as elecators, conveyor belts, snaking e ventilablens etc.
5X1A	Comment:	
JA IA	plea furnished by another source	(Annex 1 is in agreement with the town .* The enumel plant west of the mining ch has been transmitted, is lso enthred of the Par nomenko plant is thus clarified.
	b. The layout sketch of the pla	int (sec incex 2/ is not true to scale.

struction soo (item 17 of Annex 2) had been reproduced in their true dimensions (140 meters), the sketch presumbly would have been correct, presenting the previously known icture of the annext continuous and U-shaped block of buildings in the middle of the factory glound. In spite of this short-

coming the sketch is forwarde, as the mestern section of the plant has presumably been represented more correctly than in former sketches.

# Approved For Release 2002/08/15 : CIA-RDP83-00415R010900090008-3 300-F10-MT121-C00TR0L/US 0F2101 4.5 0 MV

'n

#33

The fuel dump mentioned in a Termer reporter is not confirmed in this report so that its existence seems doubliful.

2 ATTURES:

×

3536

Location Sketch of the 1 rkhomonic unling Lacalnes flant in Voroshilovgrad.

. Layout Sketch of the Parkhomenno Wining taken has right in Voroshilovarad.

JUMPIOLONALLE-CONTION/US of TONIMA CONT

#### 

#33

# Layout Pacton of the Feriancienko Tining Bachines cleat in vorosatiovered

- 1 Antrance gate and administration (fire department on the first floor), three-story building, 20 x 30 meters.
- 2 Sagmill with
  - a Timber yards
- 3 Foundry, 20 x 70 x 140 meters, with
  - a Sand dump
  - b foundry tith three furnees, a small Besseler convertor, an American electric furnace, and three drying stoves for cores.
  - c Polishing department
  - d Smokestack, 20 meters high
  - e storage site for iss
- 4 rabtern magazine under construction, 10 x 30 meters
- 5 Carage and carpentry, 6 x 50 meters
- 6 Jarage and motor vehicle repair shop
- 7 Cammaine built into the earth, storage emapolishing wool, paints, carbine and drive belts.
- E Bulding site, no details available.
- 9 Lorkshop, 15 x 20 x 80 heters, with
  - a forge with four annealing furaces
  - b for e tith three amering furnaces
- 10 Fattern sno, 10 x 15 x 30 meters
- ll Schap dump
- 12 \*ransformer station
- 13 Assembly shop, 15 x 20 x 150 meters, steel skeleton frame.
- 14 Intermediate courtyard covered with a roof
- 15 Lagine nouse; 15 x 20 x 150 meters wooden structure
- 16 Technical bureau, a three-story annex to building 15
- 17 Sorstruction snop, July I, 15 x 50 x 200 deters, brick building, former energh, with
  - Joanrèssor room
  - b umomestack
- 18 Former Model House, 15 x 20 Meters, since the Summer of 1948

  30.Fibhill.mu-00.Th0L/AUS official LLY

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serving as n a szine and technical bureau.

- 19 Wald magazine, 8 x 20 x 30 deters
- 20 Stectrical snop
- 21 J16b
- 22 fo tbridge over the prent area
- 23 For e
- 24 Construction shop Chi II, 8 x 83 meters, wooden structure with one assembly line for the assembly of converor pelts.
- 25 Open air finishing site
- 26 Storage site for rolled products
- 27 Oxygen station
- 28 Ramp, 30 x 100 meters
- 29 Depot, 15 x 40 eters

JOHN TIME CONTROLLING OF TOTHUS CHAY

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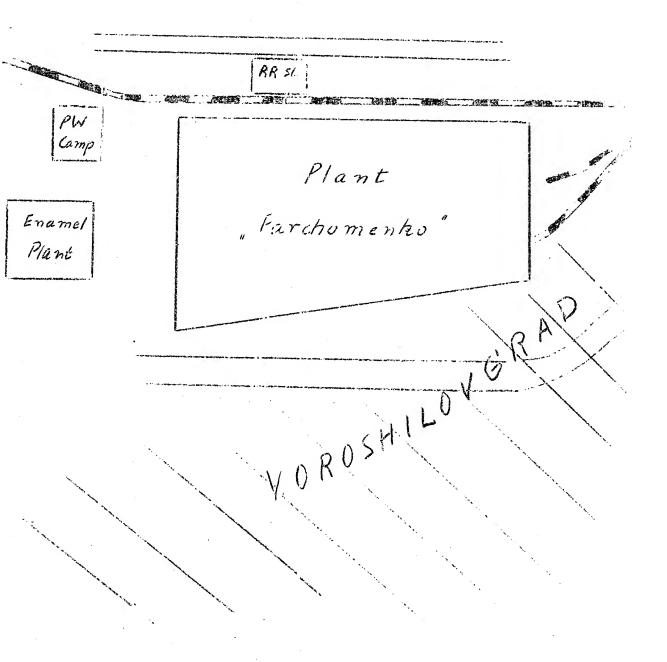
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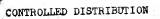
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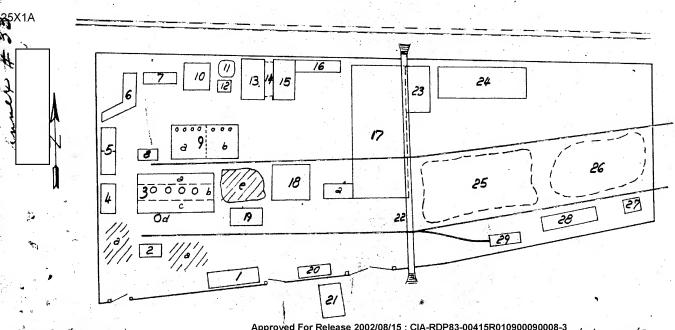
Location Skatch of the "Parkhomenko Lining LachinesPRanat

in Voreshilovarad.



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Legend: See report.

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ÇOUNTRY	<u>ن</u>	oviet Union REPORT NO.	ESPONENT PY
TOPIC 1 a	rol	hovemenko Flant for Mining Machinery in	mpai tere:
Million with a second of the s	·····	Voroshilovgrad	MACASTACKA-
EVALUATION		25X1X PLACE OBTAINED_	25X1A
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REFERENCES.	***	25X1A	main and a
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	elessi sana	RETURNAL TO	MARIAN MICSON F
SOURCE 25X1X			**
20/(1//			
1.	0	Location:	
		The plant, producing mining machines, is south of the Veroshil grad (39019'±/68'04'N), Ukrainian SSA, railroad station; the freight station is west of the plant.	OV
2.	•	Plant layout:	
		The plant was erected on the terrain of a former cloister. Trace of the past can be perceived at the eastern part of the large-assembly shop where there are large windows and heavily adorned portals. All buildings had been damaged and, since 1945, reconditioned. Several buildings including an administration building a new workshop and a movie-theater were newly constructed. Sometimes have new buildings had not been completed by september 1945. The bulk of the machines is of German and American origin. A road spur track is available. For plant sketch see Annex.	:51.20 :d ! :ng., :e !9
3	o	Jork force:	
		Three shifts with a total of 2,000 poviets and 600 Pas.	·
4		Production:	•
	•	The plant had been in full operation since 1948, producing convex machines, lorries, cable winches, chain chutes, shaking chutes, conveyor bolts, coal ploughs and coal saws.	a <b>1-</b> ac
25X1A		Comment:	
		a. Previously obtained information is confirmed and supplement by this report. By mentioning the freight station, the location of the plant was indicated more exactly than before. The annexed plant sketch conforms to a previous report as to principal layout and the purposes of the individual buildings however, it contains more details and, apparently, correspond with the actual conditions much more than the representations	on the s

- 2 -

Stained so far. The total size of the plant as indicated in this report exceeds the data furnished by revious sources.

b. The be ildings indicated as new-constructed ones, only part of which was completed by September 1949, have special interest. They had not been reported before.

I annex: Llueprint, Parchovomenko lant for Lining Machinery in Voroshiloverad.

#### Legend to .. nnex:

- A Bactory producing mining machines
  - 1 Pond, about 27 meters in diameter
  - 2 Sawmill
  - 5 foundry, mouldry, and dressing shop, 160 x 135 meters with othere large furnaces for pig-iron casting and one sheet-metal smokestack, 18 meters high, above each of them.
  - 4 Boilerhouse, 23 x 36 meters
  - 5 Forge and
    - a Chain forge, 180 x 45 meters, with two annealing furnaces, two large steam harmers and six smokestacks
  - 3 Marchouse, 90 x 27 meters, new building
  - 7 Warehouse like No 6, old building
  - 12 New administration building, 90 x 27 meters, not yet roofed
    - 9 Kitchen, new building
  - 10 PK, new building
  - 11 Liotion-victure theater, new building, not yet roofed
  - 12 .aterial storage yard
  - 13 Plant square, not built upon
  - 14 Chute factory, 90 x 36 meters
  - 15 Assembly shop, 360 x 73 meters, with
    - a Funching shop
    - b Power station
  - 16 Office extention
  - 17 mehine repair shop
  - 18 Fitter's shop
  - 19 Lathe shop, about 360 x 73 meters

CONFI MATILL/CONTLOL/UN OLI ICIALS ONAY

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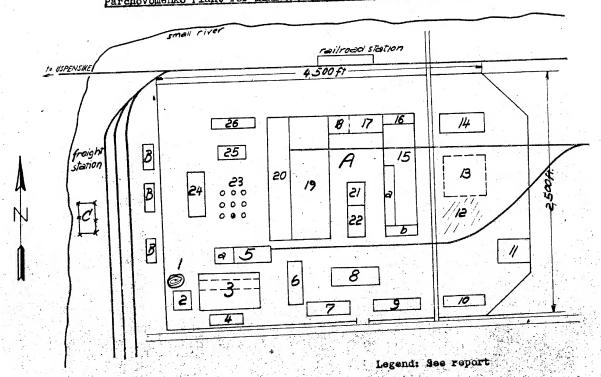
.. 3 ...

- 20 Lachine assembly, 360 x 45 meters. (The buildings 15 to 20 are combined in a large U-shaped block)
- 21 Power station
- 22 .agazine
- 23 Fuel tanks
- 24 New workshop, 90 x %6 meters, not yet roofed
- 25 Wood pattern shop, 45 x 18 meters
- 26 Garage
- 'E Three houses with officials' apartments
- C Pa Camp 7144/16

25X1A Approved For Release 200<u>2/08/15 : CIA-RDP83-00415R</u>010900090008-3

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#### Description Plant for bining Machinery in VOROSHILOVGRAD



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1 anne:

1 Annex: Elueprint, Industrial Installations in Voroshilovgrad.

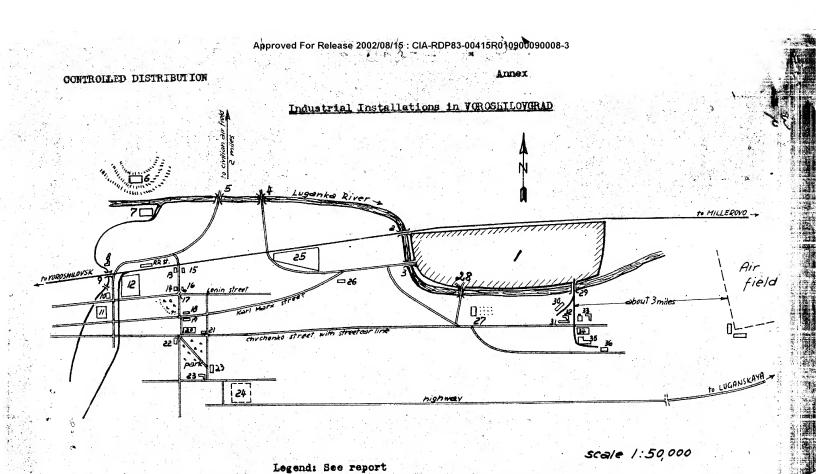
#### Lagend:

- 1 "October Revolution" Locomotive Flant
- 2 Single-track railroad bridge, about 90 meters long, steel structure on concrete piers
- 3 moad bridge, 135 meters long, 9 meters wide, arch-shaped steel structure
- 4 moad bridge for pedestrians, 90 meters long, 1,5 meters wide
- 5 Concrete road bridge, 36 meters long, 9 meters wide
- 6 . inistery, over the Voroshilovgrad coal mining area
- 7 Lrick yard with three noticeable smokestacks
- 8 xailroad administration
- 9 Double-track railroad bridge, about 27 meters long

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- 2 -

10	F.W Camp No. 7144/16
11	Pactory manufacturing wash basins for civilian requirements
12	"harchovomenko" mining machine factory
13	New construction of Frank Theater
14	Communist Party Louse
10	10 to 15 wooden buildings, located on a hill and very prominens
16	Hotel under construction
17	Lenin monument
18	Caty Kommandature
19	welling of city commander
20	WD headquarters
sı	Building of Kommandatura
22	"Stalin" Olub
23	Two LND Luildings
24	.arket square
25	armunition plant
26	"Lenin" Club
27	Transformer and power distributor of the locomotive plant power plant
28	Concrete road bridge, 90 meters long, 9 meters wide
29	Single-track railroad bridge, wooden structure, 135 meters low
30	Savmill storage
31	Furniture plant -
32	Jawmill
33	typsum factory and storage shed
34	Convict Camp
35	Cypsum factory storage shed
36	PA Camp Lo. 7144/17



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the law and residence the employers.		
OURCE		
X1X		
1.	Location:	
	In the southeastern section of a both sides of the 30-foot highway ZAFOROZHE, about 1,000 feet north station.	av connecting New and Old
2.	both sides of the 30-foot highway ZAFOROZHE, about 1,000 feet nort	av connecting New and Old
2.	both sides of the 30-foot highway ZAFOROZHE, about 1,000 feet nort station.	the read covers an area of a II located opposite Sectors reconstruction of the plant was resumed in 1947. The ag it with the railroad etable new buildings are steel
2.	both sides of the 30-foot highway ZAFOROZHE, about 1,000 feet north station.  Plant installations:  Plant section I located west of about 750 x 1,500 feet. Section tion I is slightly larger. The started in 1945 and production we plant has a spur track connecting tion southeast of the plant. The	the read covers an area of a II located opposite Sectors reconstruction of the plant was resumed in 1947. The ag it with the railroad etable new buildings are steel
	both sides of the 30-foot highway ZAFOROZHE, about 1,000 feet nor station.  Plant installations:  Plant section I located west of about 750 x 1,500 feet. Section tion I is slightly larger. The started in 1945 and production we plant has a spur track connecting tion southeast of the plant. The and slug stone structures (see the started should be structured to the started should be started to the started should be started should be started to the started should be started should be started to the started should be should be should be started should be started should be	the read covers an area of a II located opposite Sectors resumed in 1947. The ag it with the realizable are steel annex).
	plant installations:  Plant installations:  Plant section I located west of about 750 x 1,500 feet. Section tion I is slightly larger. The started in 1945 and production we plant has a spur track connecting tion southeast of the plant. The and slug stone structures (see a work force:  A total of about 2,200 Soviets as	the read covers an area of a II located opposite Sectors resumed in 1947. The ag it with the realizable are steel annex).

b. The attached sketch is the most comprehensive so far available and contains detailed data on the size and type of construction of the buildings. This sketch which in all essential points is in agreement with the sketches attached to

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450

previous reports seems to be the most accurate of all. The data on the sizes of the indivadual plant sections also appears to be more correct that the information embodied in previous reports.

1 Annex: Agricultural Machine Plant "Kommunar" in ZAPOROZHE.

BECOMP-COMPROL/US OF FOLKES ONLY

Agricultural Machine Plant "Kommunar" in ZAPOROZHE, Ukrainian SSR. 26 a 5 3 6 12 8 a 13 9 10 11

scale 1:3,000

: Doe report.

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COUNTRY - ನಿರಾಸಕ	TINSON.	REPORT NO.	Application already property at alpha research and best rest.
TOPIC. 10.7. Benefi 25X	r Plant of the Metallurgical T	lant in Zumorozhe	25X1A
EVALUATION	PLACE OBTAINED	<u> </u>	ANGEX 37
DATE OF CONTE	25X1A	ARED 9 May 1950	
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SOURCE 25X1X			in a design and a design and the second and the sec

#### l. Location:

Directly NE of the Laporozhstal Metallurgical Flant in Zaporozhe (35°11'E/47°49'N), Ukrainian SSR.

#### ٤. Flant installations:

/Only a few greatly damaged buildings were in the plant in August 1944.

b. A plant, producing all sparefarts and structural construction parts for the metallurgical plant, was completed by the end of 1949. The foundry was enlarged assembly halls, machine shop and asministration constructed or converted and six additional buildings were built for this purpose. Their steel structures and flat corrugated iron roofs were completed. A railroad connection was available. For plant layout see Annex.

#### 3/ Tork force:

Two shifts, of which one had 500 Soviets and about 250 PWs. The Aabor force of the second shift was not known.

### 4. Froduction:

- a. Spare parts and structural parts for Zaporozhstal.
- $\mathbf{b}_{\circ}$  . Steel casings for blast furnaces and open-hearth furnaces.

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25X1A Comment:

An area with destroyed workshops, NE of the main plant, was mentioned by a previous report on the metallurgical plant, It is assumed that this area is the RMZ repair plant. Confirmation is required.

1 Annex: "RMZ" Repair Plant of the Metallurgical Clant in Zaporozha:

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#### Legend to Annex:

- 1 Building under constitution, 100 x 30 meters
- 2 Machine shop, 200 x 80 x 24 meters, with many metal-processing machines and a hardening shop with three electrically/pageoing furnaces
- 3 Building under construction, 50 x 20 meters  $x = 2\lambda$
- Boiler house, ω x 20/meters, with three toilers
   (observed through the window)
- 5 Two buildings under construction, 80 x 30 meters and 60 x 20 meters
- 6 Dispensery, 40 x 10 x 6 meters
- 7 Kitchen, L-shaped building, 50 and 60 x 10 x 6 meters
- 8 Foundry, 180 x 120 x 34 meters, with three sections, each 40 meters wide. The mixale section was being equipped with three cesting furnaces which were almost completed by October 1949. Each furnace had a capacity of 25 tons and projected several meters above the root structure. One steel-casting furnace with a capacity of 10 tons was in operation and was to be dismantled after the completion of the three new furnaces. The two other sections housed the molding shop and the cast polishing shop. One section had an open-hearth furnace, 15-ton capacity, and a smokestack with sheet-metal casing, 60 meters high.
- 9 Insulating department
- 10 Forge
- 11 Compressor station
- 12 Orane repair shop
- 13 Mare house, 80 x 80 meters
- 14 New Max administration, 40 x 25 meters.
- IF THE assembly shop (meaning of the abbreviation not known).
  - a New assembly, 100 x 60 x 24 meters
  - b New middle section, 180 x 40 x 24 maters
  - e Hew south section, 100 x 40 x 24 meters

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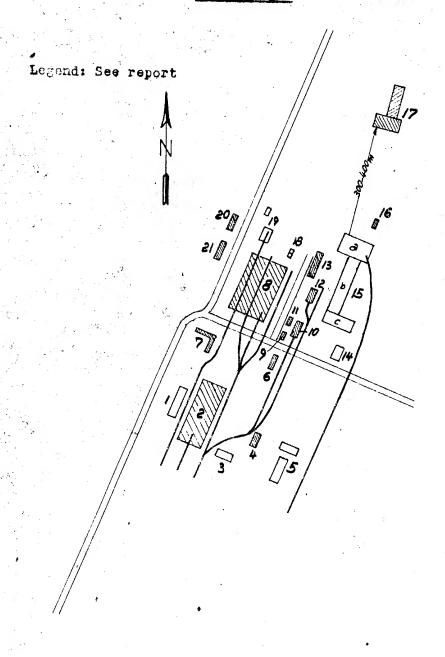
Manufacture of steel structural parts for the blast furnaces, the open-hearth plant and the rolling mills

- the Designing of fice
- 17 Locomotive repair shop
- 18 Transformer station
- 19 Two buildings under construction, 40 x 15 and 15 x 10 meters
- 20 Model making carpenter shop, 50 x 15 meters
- 21 Magazine, 60 x 15 meters

Throught for administration, dispersary, designing office and kitchen, all buildings were steel structures with concrete wells and flat steel structure roofs covered with corregated sheet metal and provided with skylights.

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## "RMZ" Repair Plant of the Metallurgical Plant in Zaporozhe



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TOPIC FOWER Flant in Roya near Kurakhos	
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DATE OF CONTE	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE
DATE OBTAINED	PARED 1 Nurch 1950
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REMARKS HELDER STATE OF THE PROPERTY OF THE PR	
. Tion.	
SOURCE 25X1X	
1 Somes furnished the following	information on the well
known power plant in Roya (37) Ukrainien SSR:	18'E/47'59'N) mear Kurakovka,
Tonly in 1949 the plant was 80	nuicped with eight boilers and
three turbines. There was an operation, the remaining two	average of six bollers in
The turbines had a capacity of	50,000 KW.
25X1A Comment:	
	25X1
The capacity as reported is co	onsidered correct.
The reported number of boiler to 1949 corresponds with the	information contained in

COUNTRY MELLOPIN 14 Ap	proved For Release 2	2002/08/15 : CIA-RDP83-00415R010900090008-3	# The state and the second of
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SOURCE			
25X1X			

- 1. The power plant is located in Sugres (38°17'E/48°01'N), near Suyevka, in the Ukrainian ISR. It is between the railroad station and the reservoir. A metallurgical plant is being constructed north of the power plant.
- 2. The power plant covers an area 550 x 200 meters. It was built before the war and was about 50 percent destroyed during the war. In Tay 1948 the plant was rebuilt to its original size, and was working to capacity. The administration building was nearing completion and the framework of a storage depot was completed. The boiler house was equipped with 15 boilers, each 8 x 10 x 20 meters. Three of the boilers are held in reserve. An airpipe and coal crushing unit belong to each boiler. Source believed that three boilers were connected to one turbins. \* Five high-tension transmission lines, with five strands each, radiated from the power plant.
- 3. About 1,000 Soviets worked at the plant in three shifts. In addition, about 250 Pls were used for construction work and odd jobs.
- 4. To details are available on the output of the individual turbines. Source believed that their capacity is much smaller than that of turbines in Roya. \*\* The daily consumption of coal amounted to 3,000 to 4,000 tons. \*\*\*

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Comment. The equipment of the boiler house is reported for the first time. If three boilers are connected to one turbine it would result in a total of four turbines which is possible. In early 1948 the power plant was reportedly equipped with three turbines but several sources reported that it was planned to install another. Considering the number of boilers, 15 smokestacks on the boiler house seems to be more correct than the previously reported 17.

25X1A

the previously reported 17.

Comment. It is not believed that the output of the turbines is smaller than that of the turbines in the Roya Power Plant near Kurakhovks.

According to several concordant reports the turbines of the Roya plant each have a capacity of about 50,000 Kw. Sinco the Sugres Power Plant has a total capacity of 350,000 Kw the output of each turbine must be higher than 50,000 kw.

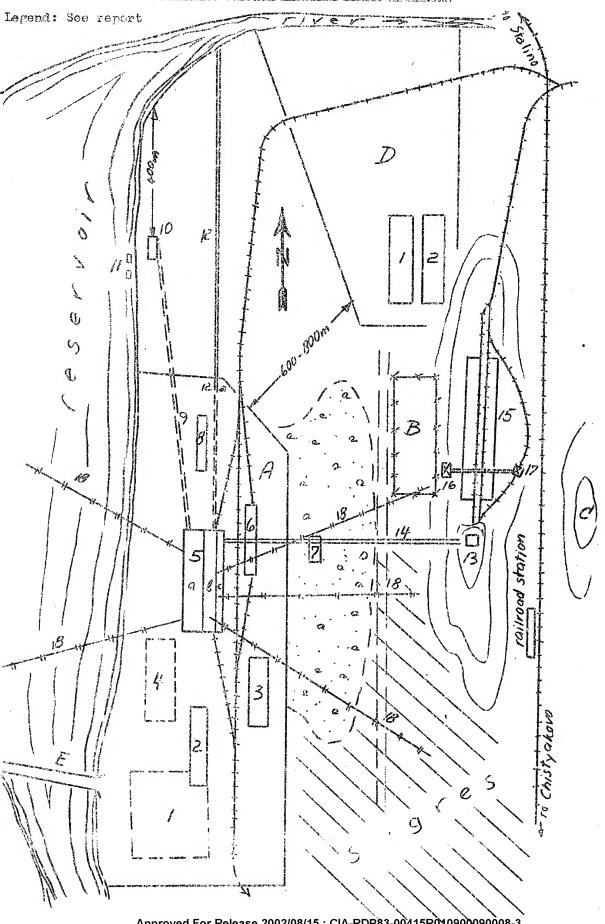
25X1A

comment. See Annex for layout of plant. The report is of particular value because of the attached sketch which supplements and confirms previous information which to date was the only post-war information on the location and lay-out of this important power plant.

1 Annex, 1 sketch on ditto: Layout Sketch of the Sugres Power plant.

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Layout Sketch of the Surres Power Plant



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Annex

#### Legend

#### ř. Power plant

- Building materials storage site
- "agazine, two stories, 85 x 12 meters
- Three-story administration, 45 x 15 nators
- Open air transformer station
- Poller and turbine house, 150 x 55 x 35 moters with:
  - Turbine room
  - Boiler house with Moldonkers and 15 sheet metal smokestacks, about 8 meters high
  - c Coal crushing plants about 22 meters in diameter and blowers with electric motors
- 6 Coal bins, 60 x 9 meters, with an underground conveyor belt leading to the coal crushing plant
- rire station
- 8 Storage shed 40 x 10 meters
- Underground water mains
- 10 Pumo station, 25 x 15 meters
- 11 Two fountains
- Hot water discharge canal, as far as point 12a the water is discharged through underground pipes
- Engine house of the ropeway for the transportation 13 of coal
- Ropeway, about 700 meters long
- Coal bins on both sides of the spur track, each 100 x 9 x 10 meters
- Stationary tower of a cable crane 16
- obile tower of the cable crane, radius of action 100 meters, capacity 7 tons
- Figh-tension transmission line
- 27 Camp To. 7177/3
- Quarry
- etallurgical plant called Litane Zavod under construction (workshop I completed, the framework of workshop 2 is also completed)
- Retaining dam and road bridge, 30 to 40 meters long

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nation and charged regulation to the control of controls	10 01h	
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SOURCE		
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	power plant had been re-established and put into operation by the Summer of 1948. The Diesel generator formerly used was supplemented by a modern American steem turbine with generator. The plant was coal-fueled. No details.	
2.	Shipyard area:	
25X1X 25X1X	he did not see or learn anything about large buildings or installations there. Workers for the shippard wers detailed by FW Camp No. 7299/3, which has existed since 1965.	
25X1X	only little activity. The work was said to be repair work only on fishing boats and coastal vessels. According to source the sea traffic to and from Kerch was small. No battleships were noticed by source.	
. 3.	Aglo-Combine:	
	a. For location of this installation, originally serving the production of ore, see object B on Ennex.	
	o. Size: About 5 km long and 3 km wide. All installations were heavily damaged, and work was not yet resumed.	
	5. About 160 to 200 FWs mainly did clearing work. Reconstruction work had not been started. Source heard from Russians working there that in October 1947 mineral samples had been sent to Moscow for examination but he did not learn anything about the results.	

d. Reilroad connections were available.

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#### 4. New metal working plant:

Mbout 1.5 km west of Kerch and north of Kamysh-Burun, on the railroad track leading to the Aglo-Combine, the construction of a new metal working plant was under way (see object A on Annex). The building site was about 700 x 500 meters and had a railroad connection. It was surrounded by a stone wall, about 2.5 meters high, which was nearing completion in the Summer of 1948. According to Russians (600 civilian workers were working there) seven large workshops were to be erected. In the Summer of 1948 one large workshop was completed and the foundation for another had been laid. In the completed shop planing and boring machines, mainly of German origin, had been installed.

25X1X 25X1X

work had started in the beginning of 1946, with 300 IWs engaged in it. The plant was not in operation in the Summer of 1948.

#### 5. Limestone quarry (underground):

The widely remified levels of the linestone quarry extend from the entry, about 1.5 km west of Kamysh-Burun, in the direction of Simferopol. They served partisans as hiding places during the war. According to Russians, the underground limestone caves extend as far as Simferopol. The mein entrance is a head frame near the coest, west of Kamysh-Burun. About 120 FWs working in the 12-hour shifts, did the especially heavy work in the limestone quarry. The produced material was used exclusively for housing projects in Kamysh-Burun.

A limekilm, sufficient for local demands, was connected with the Quarry.

#### 6. General observations:

The town of Kerch is still destroyed. No reconstruction work was started, not even on the destroyed blast furnace installations:

Instead of Kerch the place of Kamysh-Burun, about 3 km to the south, was being reconstructed and is expanded to a town. Four or five-story dwelling blocks are being built.

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About	400	to	500	1778	were	daily	detacked	for	house	building
by FW	Cam	No	. 73	299/:	14.					

1 Annex: Industrial Hants near Kerch.

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